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High Voltage Engineering, 1999. Eleventh International Symposium on (Conf. Publ. No. 467) , Volume: 4 , 1999

Page(s): 349 -352 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(356 KB\)\]](#) **IEEE CNF****2 Performance characteristics of the 3-D OSEM algorithm in the reconstruction of small animal PET images***Rutao Yao; Seidel, J.; Johnson, C.A.; Daube-Witherspoon, M.E.; Green, M.V.; Carson, R.E.;*

Medical Imaging, IEEE Transactions on , Volume: 19 Issue: 8 , Aug 2000

Page(s): 798 -804

[\[Abstract\]](#) [\[PDF Full-Text \(156 KB\)\]](#) **IEEE JNL****3 Monte Carlo optimization of depth-of-interaction resolution in PET crystals***DeVol, T.A.; Moses, W.W.; Derenzo, S.E.;*

Nuclear Science Symposium and Medical Imaging Conference, 1991., Conference Record of the 1991 IEEE , 2-9 Nov 1991

Page(s): 1618 -1622 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) **IEEE CNF**

4 Combining modern control and geostatistical techniques for mining machine guidance in geological world framework

Edwards, J.B.; Dimitrakopoulos, R.; Zakaria, S.;

Advanced Robotics, 1991. 'Robots in Unstructured Environments', 91 ICAR., Fifth International Conference on , 19-22 Jun 1991

Page(s): 393 -398 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(468 KB\)\]](#) **IEEE CNF**

5 An exploration of features for SAR classification

Pierce, L.;

Geoscience and Remote Sensing, 1997. IGARSS '97. 'Remote Sensing - A Scientific Vision for Sustainable Development', 1997 IEEE International , Volume: 4 , 3-8 Aug 1997

Page(s): 2053 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(48 KB\)\]](#) **IEEE CNF**

6 Comparison of block-based and mesh-based motion estimation algorithms

Yao Wang; Ostermann, J.;

Circuits and Systems, 1997. ISCAS '97., Proceedings of 1997 IEEE International Symposium on , Volume: 2 , 9-12 Jun 1997

Page(s): 1157 -1160 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(964 KB\)\]](#) **IEEE CNF**

7 Hierarchical coding of light fields with disparity maps

Magnor, M.; Girod, B.;

Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference on , Volume: 3 , 1999

Page(s): 334 -338 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(513 KB\)\]](#) **IEEE CNF**

8 A new definition for fuzzy attributed graph homomorphism with application to structural shape recognition in brain imaging

Perchant, A.; Bloch, I.;

Instrumentation and Measurement Technology Conference, 1999. IMTC/99. Proceedings of the 16th IEEE , Volume: 3 , 1999

Page(s): 1801 -1806 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(564 KB\)\]](#) **IEEE CNF**

9 An efficient, similarity-based error concealment method for

block-based coded images*Ismaeil, I.; Shirani, S.; Kossentini, F.; Ward, R.;*

Image Processing, 2000. Proceedings. 2000 International Conference on , Volume: 3 , 2000

Page(s): 388 -391 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) **IEEE CNF****10 3D modeling system of human face and full 3D facial caricaturing***Fujiwara, T.; Koshimizu, H.; Fujimura, K.; Kihara, H.; Noguchi, Y.;**Ishikawa, N.;*

3-D Digital Imaging and Modeling, 2001. Proceedings. Third International Conference on , 2001

Page(s): 385 -392

[\[Abstract\]](#) [\[PDF Full-Text \(1108 KB\)\]](#) **IEEE CNF****11 3D modeling system of human face and full 3D facial caricaturing***Fujiwara, T.; Koshimizu, H.; Fujimura, K.; Fujita, G.; Noguchi, Y.;**Ishikawa, N.;*

Virtual Systems and Multimedia, 2001. Proceedings. Seventh International Conference on , 2001

Page(s): 625 -633

[\[Abstract\]](#) [\[PDF Full-Text \(924 KB\)\]](#) **IEEE CNF****12 Virtual locomotion system for large-scale virtual environment***Bouguil , L.; Sato, M.;*

Virtual Reality, 2002. Proceedings. IEEE , 2002

Page(s): 291 -292

[\[Abstract\]](#) [\[PDF Full-Text \(395 KB\)\]](#) **IEEE CNF****13 The French Atlantic cable of 1869: settled technology and unsettled relationships***Cookson, G.;*

Engineering Science and Education Journal , Volume: 8 Issue: 3 , Aug 1999

Page(s): 135 -141

[\[Abstract\]](#) [\[PDF Full-Text \(1048 KB\)\]](#) **IEE JNL**

14 Time-domain inverse scattering method for cross-borehole radar imaging

Jia, H.; Takenaka, T.; Tanaka, T.;

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 40

Issue: 7 , Jul 2002

Page(s): 1640 -1647

[\[Abstract\]](#) [\[PDF Full-Text \(346 KB\)\]](#) **IEEE JNL**

15 WINKLER: An imaging high resolution gamma-ray spectrometer

Nakano, G.H.; Sandie, W.G.; Kilner, J.R.; Pang, F.; Imai, B.B.;

Nuclear Science, IEEE Transactions on , Volume: 38 Issue: 2 , 22-27

Oct 1990

Page(s): 543 -552

[\[Abstract\]](#) [\[PDF Full-Text \(992 KB\)\]](#) **IEEE JNL**

16 Extrinsic calibration of a vision sensor mounted on a robot

Wang, C.-C.;

Robotics and Automation, IEEE Transactions on , Volume: 8 Issue: 2 ,

Apr 1992

Page(s): 161 -175

[\[Abstract\]](#) [\[PDF Full-Text \(1048 KB\)\]](#) **IEEE JNL**

17 Monte Carlo optimization of depth-of-interaction resolution in PET crystals

DeVol, T.A.; Moses, W.W.; Derenzo, S.E.;

Nuclear Science, IEEE Transactions on , Volume: 40 Issue: 2 , Apr

1993

Page(s): 170 -174

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) **IEEE JNL**

18 Low cost video scaler and gray scale integrator

Pietras, B.W.; Bolanowski, S.J.;

Biomedical Engineering, IEEE Transactions on , Volume: 41 Issue: 7 ,

Jul 1994

Page(s): 698 -703

[\[Abstract\]](#) [\[PDF Full-Text \(668 KB\)\]](#) **IEEE JNL**

19 Microwave imaging for tissue assessment: initial evaluation in multitarget tissue-equivalent phantoms

Meaney, P.M.; Paulsen, K.D.; Hartov, A.; Crane, R.K.;

Biomedical Engineering, IEEE Transactions on , Volume: 43 Issue: 9 , Sep 1996

Page(s): 878 -890

[\[Abstract\]](#) [\[PDF Full-Text \(1440 KB\)\]](#) **IEEE JNL**

20 Evaluation of mesh-based motion estimation in H.263-like coders

Tao Wang; Ostermann, J.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 8 Issue: 3 , Jun 1998

Page(s): 243 -252

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) **IEEE JNL**

21 Aerial and grounding system analysis by the shifting complex images method

Andolfato, R.; Bernardi, L.; Fellin, L.;

Power Delivery, IEEE Transactions on , Volume: 15 Issue: 3 , Jul 2000

Page(s): 1001 -1009

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